



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

| UNIT TYPE: | | | | | | | | | | |
|-------------------|--|-----------------------|----------|---------------|----------|---------------------|--|---------|--|---|
| Lined MSWLF | | LCID | | YW | | Transfer | | Compost | | COUNTY: Guilford PERMIT NO.: 41-17TP FILE TYPE: COMPLIANCE |
| Closed MSWLF | | HHW | | White goods | X | Incineration | | T&P | | |
| CDLF | | Tire T&P / Collection | X | Tire Monofill | | Industrial Landfill | | DEMO | | |

Date of Site Inspection: 10/26/11

Date of Last Inspection: 03/11/11

FACILITY NAME AND ADDRESS:

Guilford County Scrap Tire and White Goods Collection Facility
 2132 Bishop Road
 Greensboro, North Carolina 27406

GPS COORDINATES: N: 35.99365 E: 79.85420

FACILITY CONTACT NAME AND PHONE NUMBER:

Susan Heim, Guilford County Environmental Services Coordinator
 (Office) 336-641-3792
 (Cell) 336-451-5295
 (Fax) 336-641-6988
 e-mail: sheim@co.guilford.nc.us

FACILITY CONTACT ADDRESS:

Susan Heim, Env. Services Coordinator
 Guilford County Planning and Development
 Independence Center 5th Floor
 400 West Market Street
 Greensboro, North Carolina 27401

PARTICIPANTS:

Charles Smith: Facility Operator
 Doug Springer, Facility Supervisor
 Lee Hill, Guilford Co. Environmental Enforcement
 Hugh Jernigan: N.C. Solid Waste Section

STATUS OF PERMIT:

Permit to Construct Issued: May 28, 2004
 Permit To Operate Issued: March 23, 2005
 Permit To Operate Modification Issued: September 13, 2007
Permit Review Date: September 13, 2012

PURPOSE OF SITE VISIT:

Comprehensive Inspection

STATUS OF PAST NOTED VIOLATIONS:

None

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OBSERVED VIOLATIONS

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

ADDITIONAL COMMENTS

1. The facility is a tire and white goods collection site for Guilford County. The facility began operations April 4, 2005.
2. The County employs a record keeping method to account for daily receipt of tires and white goods on an accumulating basis. Records are maintained on site during each month and forwarded to the county offices.
3. The approved records retention site is the Guilford County Planning Development Department, 400 West Market Street (Independence Center).
4. The permit modification issued September 13, 2007 included revisions in the facility Operations Plan. This includes the addition of the facility providing for a drop-off convenience site for residential generated MSW and recyclables. The modification also includes increasing operating hours to include Saturdays and until 8:00 PM Monday-Friday, as necessary. The Operations Plan also addressed the potential of the facility hosting community clean-up, HHW, and electronic waste collection/electronics waste collection events.
5. A request for renewal of the Permit to Operate accompanied by the facility Operations Plan with any corrections and modifications should be submitted by June 13, 2012
6. Currently the facility maintains a recycling drop-off container for cardboard, office paper, newspapers, glass, and aluminum cans. Normal operating hours for the facility are 8:00AM-4:00PM Monday-Friday. The facility is not operating a drop-off container for residential MSW and has not hosted community clean-up, HHW, or electronics waste collection events.
7. The facility initiated collection of electronics April 2011, as per the Guilford County 10-Year Solid Waste Management Plan.
8. Reviewed site Electronics Operating Procedures. Received electronics are sorted by televisions, CPU's, and miscellaneous (printers, cords, fax machines, key boards, telephones, and other electronic peripherals). The sorted electronics are palletized, shrink wrapped, and loaded into a trailer for shipment to Synergy Recycling in Madison, North Carolina.
9. The facility collected 23,633 pounds of electronics as of September 16, 2011.
10. Reviewed Permit to Operate, Operational Plans, Emergency Preparedness Manual, and operating procedures.
11. The facility has yearly inspections conducted by the county fire marshal's office as required by the Solid Waste Permit to Operate. The last inspection was conducted on 10/24/11.
12. The facility maintains a data base for scrap tire generators and scrap tire haulers. Incoming loads of tires must be registered as a scrap tire hauler or registered generator with the county for acceptance at the tire collection site.
13. Guilford County residents are allowed free disposal of 5 tires per year as General Statute, additional tires may be taken to the facility and paid for at the ongoing disposal rate. The facility maintains a data base for Guilford County resident tire disposal.
14. A data base is also maintained for companies and haulers who are required to pay for non-certified tires.
15. Reviewed facility records including recent tire certification forms, generator records, hauler business licenses, tire hauler registrations, and tonnage records maintained by the facility.
16. During the month of September 2011 the facility received 28,836 passenger car tires, 514 HD/truck tires, and 29 off- road tires.

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17. The facility was actively accepting tires, electronics, and white goods during the inspection. No tires or white goods were on the tipping floor or outside the building during the inspection. Typically, tires and white goods are loaded immediately upon receipt. The site was observed to be very clean and free of litter and windblown materials.
18. Required signage installed on site.
19. Tires received at the site are loaded directly into trailers and transported to Central Carolina Tire Processing. No tires are to be stored on the floor of the facility or outside the facility or except in emergency situations as described in the Operational Plans.
20. White good received at the site are segregated at the site by CFC containing appliances and non-CFC containing units.
21. CFC removal is conducted at the site by contract with Carolina Refrigerant Recovery (EPA License No. 037868435680) prior to shipment to the D.H. Griffin metal recycling facility.
22. The facility received 24 CFC containing white goods and 47 non-CFC appliances during the month of September 2011.
23. Rims are removed from truck tires received at the facility by facility staff as needed, and the site maintains a container for tire rims which are sent to D. H. Griffin. Passenger tires on rims received by the facility are sent to the County Prison Farm for rim removal and returned to the facility for shipment.

Please contact me if you have any questions or concerns regarding this inspection report.



Environmental Senior Specialist
Regional Representative

Phone: 336-771-5093

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| Sent on: 10/27/11 | X | Email | | Hand delivery | | US Mail | | Certified No. [] |
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Copies: *Jason Watkins, Western District Supervisor
 *Shawn McKee, Compliance Officer